



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Blaine R. Spady; John D. Heaton; Robert Buchanan and Richard A. Yarussi (as amended)
Assignee: Nanometrics Incorporated
Title: Metrology/Inspection Positioning System
Serial No.: 09/458,123 Filing Date: December 8, 1999
Examiner: Gordon Stock Group Art Unit: 2877
Docket No.: NAN035 US Confirmation No.: 8470

Santa Clara, California

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**DECLARATION IN SUPPORT OF THE REQUEST FOR CORRECTION OF
INVENTORSHIP BY ROBERT BUCHANAN**

Dear Sir:

I declare as follows:

(1) I am an inventor, along with Blaine R. Spady, John D. Heaton, and Richard A. Yarussi, of the above-identified application, Application Serial No. 09/458,123 filed on December 8, 1999.

(2) The addition of myself as an inventor is necessitated by an amendment to the claims and the inventorship error occurred without deceptive intention on my part.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under § 1002 of Title 18 of the united States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SILICON VALLEY
PATENT GROUP LLP
2350 Mission College Blvd.
Suite 360
Santa Clara, CA 95054
(408) 982-8200
FAX (408) 982-8210

Full name of inventor:

Robert Buchanan

Inventor's Signature:

R. Buchanan

Date:

7/17/06

Executed this 2nd day of August, 2006.

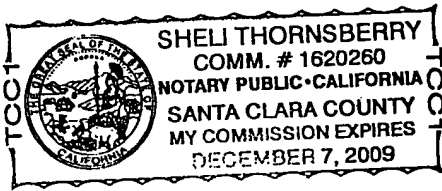
Richard A. Yarussi

State of California)
County of Santa Clara) ss.

On Aug. 2, 2006 before me, Sheli Thornsberry ^{Public} Notary personally appeared Richard A. Yarussi personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Sheli Thornsberry
SIGNATURE OF NOTARY





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CONSENT OF ASSIGNEE AND
ASSIGNEE STATEMENT UNDER 37 CFR §1.73(b)

Dear Sir:

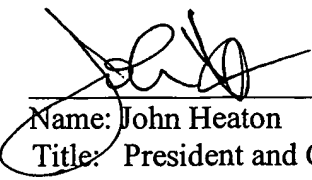
The above identified assignee, a California corporation, hereby states that it is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified application to the above-identified assignee as shown below:

1.	<u>From:</u>	Blaine R. Spady and John D. Heaton	<u>To:</u>	Nanometrics Incorporated
	The document was recorded in the United States Patent and Trademark Office at Reel: 010479/0354, Frame: 0112 or for which a copy thereof is attached.			
2.	<u>From:</u>	Robert Buchanan and Richard A. Yarussi	<u>To:</u>	Nanometrics Incorporated
	The document was recorded in the United States Patent and Trademark Office and a copy thereof is attached.			

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Nanometrics Incorporated, the assignee of the above-referenced application, consents to the addition of Robert Buchanan and Richard Y. Yarussi as inventors in the above-identified application.

8-2-06

Date


Name: John Heaton
Title: President and CEO

SILICON VALLEY
PATENT GROUP LLP
2350 Mission College Blvd.
Suite 360
Santa Clara, CA 95054
(408) 982-8200
FAX (408) 982-8210

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I:

Robert Buchanan of Pleasanton, California; and

Richard A. Yarussi of San Francisco, California

hereby sell, assign and transfer to Nanometrics Incorporated, a California corporation, having a place of business at 1550 Buckeye Drive, Milpitas, CA 95035-7418, its successors and assigns, the entire right, title and interest throughout the world in my invention for which I have executed a United States patent application entitled

METROLOGY/INSPECTION POSITIONING SYSTEM

on or about the date of this assignment, and which was filed on December 8, 1999 with Serial No. 09/458,123, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

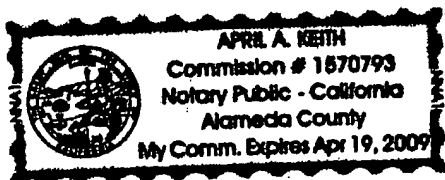
Executed this 17th day of July, 2006.
R. Buchanan
Robert Buchanan

State of CALIFORNIA)
County of ALAMEDA) ss.

On 17th DAY OF JULY before me, APRIL A. KEITH personally appeared Robert Buchanan personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

April A. Keith
SIGNATURE OF NOTARY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**DECLARATION IN SUPPORT OF THE REQUEST FOR CORRECTION OF
INVENTORSHIP BY RICHARD A. YARUSSI**

Dear Sir:

I declare as follows:

(1) I am an inventor, along with Blaine R. Spady, John D. Heaton, and Robert Buchanan, of the above-identified application, Application Serial No. 09/458,123 filed on December 8, 1999.

(2) The addition of myself as an inventor is necessitated by an amendment to the claims and the inventorship error occurred without deceptive intention on my part.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under § 1002 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

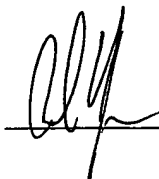
SILICON VALLEY
PATENT GROUP LLP

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Suite 360
Santa Clara, CA 95054
(408) 982-8200
FAX (408) 982-8210

Full name of inventor:

Richard A. Yarussi

Inventor's Signature:



Date:

8/2/06